

What is claimed is:

1. A method for committing capital to a private equity portion of an investment portfolio, wherein the investment portfolio includes the private equity portion and a liquid portion, comprising:

5 (a) determining a committed capital target based on an expected rate of return of the liquid portion of the portfolio, an expected rate of return of the private equity portion of the portfolio, an expected rate at which distributions are paid from the private equity portion of the portfolio, and an expected rate at which capital commitments associated with the private equity portion of the portfolio are invested;

10 (b) comparing an actual value of committed capital in the private equity portion of the portfolio with the committed capital target;

(c) delaying commitment of further capital in the private equity portion of the portfolio if the actual value of committed capital in the private equity portion of the portfolio exceeds the committed capital target; and

15 (d) committing further capital in the private equity portion of the portfolio if the actual value of committed capital in the private equity portion of the portfolio is below the committed capital target.

2. The method of claim 1, wherein step (a) further comprises determining the
20 committed capital target in accordance with a target for invested capital in the private equity portion of the portfolio.

3. The method of claim 2, wherein the target for committed capital is determined in step (a) in accordance with the following equation:

$$C^* = I^* \left[1 + \left(\frac{1}{r_{IN}} \right) \times [(1 - I^*) \times (r_L - r_I) + r_{DI}] \right]$$

wherein C^* corresponds to the target for committed capital, I^* corresponds to the target
5 for invested capital in the private equity portion of the portfolio, r_L corresponds to the
expected rate of return of the liquid portion of the portfolio, r_I corresponds to the
expected rate of return of the private equity portion of the portfolio, r_{DI} corresponds to the
expected rate at which distributions are paid from the private equity portion of the
portfolio, and r_{IN} corresponds to the expected rate at which capital commitments
10 associated with the private equity portion of the portfolio are invested.

4. The method of claim 2, wherein steps (a)-(d) are repeated periodically,
thereby causing a value representing actual invested capital in the private equity portion
of the portfolio to converge to the target for invested capital in the private equity portion
of the portfolio.

15 5. The method of claim 4, wherein steps (a)-(d) are repeated annually.

6. The method of claim 4, wherein at least one of the expected rate of return
of the liquid portion of the portfolio, the expected rate of return of the private equity
portion of the portfolio, the expected rate at which distributions are paid from the private
equity portion of the portfolio, and the expected rate at which capital commitments
20 associated with the private equity portion of the portfolio are invested, are recalculated
during a subsequent iteration of step (a).

7. The method of claim 6, wherein each of the expected rate of return of the liquid portion of the portfolio, the expected rate of return of the private equity portion of the portfolio, the expected rate at which distributions are paid from the private equity
5 portion of the portfolio, and the expected rate at which capital commitments associated with the private equity portion of the portfolio are invested, are recalculated during a subsequent iteration of step (a).

8. A system for committing capital to a private equity portion of an
10 investment portfolio, wherein the investment portfolio includes the private equity portion and a liquid portion, comprising a computer with software that causes the computer to:

(a) determine a committed capital target based on an expected rate of return of the liquid portion of the portfolio, an expected rate of return of the private equity portion of the portfolio, an expected rate at which distributions are paid from the private equity
15 portion of the portfolio, and an expected rate at which capital commitments associated with the private equity portion of the portfolio are invested;

(b) compare an actual value of committed capital in the private equity portion of the portfolio with the committed capital target;

(c) delay commitment of further capital in the private equity portion of the
20 portfolio if the actual value of committed capital in the private equity portion of the portfolio exceeds the committed capital target; and

(d) commit further capital in the private equity portion of the portfolio if the actual value of committed capital in the private equity portion of the portfolio is below the committed capital target.

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